	Application No.	Applicant(s)	70
Notice of Allowability	09/899,178	SENTOH, MASAYASU	
	Examiner	Art Unit	
	Brian R. Gordon	1743	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate communication is s	n this application. If not includ unication will be mailed in due	led course. THIS
1. This communication is responsive to <u>7-6-01</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-9 and 12</u> .			
3. A The drawings filed on <u>06 July 2001</u> are accepted by the Ex	aminer.		•
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	con's Patent Drawing Reviev . s Amendment / Comment or .84(c)) should be written on the	in the Office action of ne drawings in the front (not the	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☑ Interview S Paper No./ 8), 7. ☑ Examiner's	formal Patent Application (PT ummary (PTO-413), 'Mail Date <u>4-12-04</u> . Amendment/Comment Statement of Reasons for All	·

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Gallagher 28,781 on April 13, 2004.

The application has been amended as follows:

In the claims:

Cancel claims 10-11 and previously withdrawn claims 13-14.

Allowable Subject Matter

- 2. Claims 1-9 and 12 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art does not teach nor fairly suggest a sample suction apparatus comprising, a first member, a second member, and a third member capable of linearly reciprocating along the same direction and spaced from each other, the second member being located between the first member and the third member; an elastically compressible spacer inserted between the second member and the third member; a suction needle provided on pointing to the third member; and a single drive source provided on the third member, said single drive adapted to perform: a first action of shifting the first member toward the second member such that the first member makes

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contact with a portion of a specimen vessel while maintaining a predetermined distance between the second member and the third member by elasticity of the spacer; a second action of shifting the second member together with the third member toward the first member until the second member makes contact with another portion of the specimen vessel such that the specimen vessel is sandwiched between the first and second members; and a third action of shifting the third member, against the elasticity of the spacer, toward the first member to bring the third member closer to the second member while maintaining the specimen vessel sandwiched between the first member and the second member such that the suction needle is inserted in the specimen vessel.

The prior art does not teach nor fairly suggest sample suction device that comprises a drive source includes an air cylinder having a piston rod, the air cylinder being provided on the third member and a distal end of the piston rod being connected with the first member nor a washing bath provided in the second member for washing the suction needle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian R. Gordon whose telephone number is 571-272-1258. The examiner can normally be reached on M-F, with 2nd and 4th F off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

brg

ARLEN SOCERQUIST
PRIMARY EXAMINER